Gilmer County, West Virginia Print date: 01/27/2004

Table P.--Water Management

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. See text for definitions of terms used in this table. Absence of an entry indicates that no rating is applicable.)

Map symbol and soil name	Limitations for			Features affecting			
	 Pond reservoir areas 	Embankments, dikes, and levees	Aquifer-fed excavated ponds	 Drainage 	Irrigation	Terraces and diversions	Grassed waterways
Cg: Chagrin	 Moderate: seepage	 Severe: piping	 Severe: cutbanks cave	 		 Favorable	 - Favorable
FpE: Fairpoint	 Severe: slope	 Severe: piping 	 Severe: no water	 Limitation: deep to water 		 Limitation: large stones slope slippage	 Limitation: large stones slope
GpF3: Gilpin	 Severe: slope 	 Severe: piping 	 Severe: no water 	 Limitation: deep to water 		 Limitation: large stones slope depth to rock	 Limitation: large stones slope depth to rock
Peabody	 Severe: slope 	 Severe: piping 	 Severe: no water 	 Limitation:		 Limitation: erodes easily slope depth to rock	slope
GsF: Gilpin	 Severe: slope 	 Severe: piping 	 Severe: no water	 Limitation: deep to water 		 Limitation: large stones slope depth to rock	 Limitation: large stones slope depth to rock
Pineville	 Severe: seepage slope	 Severe: piping 	 Severe: no water 	 Limitation:		 Limitation: slope 	 Limitation: slope
GuC3: Gilpin	 Severe: slope 	 Severe: thin layer 	 Severe: no water 	 Limitation: deep to water 		Limitation: large stones slope depth to rock	 - Limitation: large stones slope depth to rock

Table P.--Water Management--Continued

	Limitations for			Features affecting			
Map symbol and soil name	Pond reservoir areas	Embankments, dikes, and levees	Aquifer-fed excavated ponds	Drainage	Irrigation	Terraces and diversions 	Grassed waterways
Upshur	 Severe: slope slippage	Severe: hard to pack 	Severe: no water	Limitation: deep to water		Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope
GuD3: Gilpin	 Severe: slope	Severe: thin layer	 Severe: no water	 Limitation: deep to water		 Limitation: large stones slope depth to rock	Limitation: large stones slope depth to rock
Upshur	 Severe: slope slippage 	Severe: hard to pack	 Severe: no water 	 Limitation: deep to water 		Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope
GuE3: Gilpin	 Severe: slope 	Severe: thin layer 	 Severe: no water 	 Limitation: deep to water 		 Limitation: large stones slope depth to rock	Limitation: large stones slope depth to rock
Upshur	 Severe: slope slippage 	 Severe: hard to pack 	 Severe: no water 	Limitation: deep to water 		 Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope
Ha: Hackers	 Moderate: seepage	Severe: piping	 Severe: no water	 Limitation: deep to water		 Favorable 	Favorable
ItE: Itmann	 Severe: seepage slope	Severe: seepage 	 Severe: no water 	Limitation: deep to water 		 Limitation: erodes easily slope 	Limitation: erodes easily slope
JnE: Janelew	 Severe: slope 	Moderate: large stones	 Severe: no water 	 Limitation: deep to water 		 Limitation: large stones slope	Limitation: large stones slope
Ka: Kanawha	 Moderate: seepage 	Severe: piping	 Severe: no water 	 Limitation: deep to water		 Favorable 	Favorable

Table P.--Water Management--Continued

	Limitations for			Features affecting			
Map symbol and soil name	Pond reservoir areas	Embankments, dikes, and levees	Aquifer-fed excavated ponds	 Drainage 	Irrigation	Terraces and diversions 	Grassed waterways
MoB:			[
Monongahela	Moderate: seepage slope	Severe: piping 	Severe: no water 	Limitation: percs slowly slope		Limitation: erodes easily wetness	Limitation: erodes easily rooting depth
MoC:			 	 		 	
Monongahela	Severe: slope 	 piping 	 Severe: no water 	Limitation: percs slowly slope 		Limitation: erodes easily slope wetness	Limitation: erodes easily rooting depth slope
PvE:							
Pineville	Severe: seepage slope	Severe: piping 	Severe: no water 	Limitation: deep to water 		Limitation: slope 	Limitation: slope
Sb:			 			 	
Sensabaugh	Severe: seepage 	Moderate: large stones	Moderate: slow refill deep to water	Limitation: deep to water 		Limitation: large stones 	Limitation: large stones
Ud:							
Udorthents							
W-D.		i					
VaD: Vandalia	 Severe: slope 	 Moderate: hard to pack piping thin layer	 Severe: no water 	 Limitation:		 Limitation: erodes easily percs slowly slope	Limitation: erodes easily percs slowly slope
VsE:		<u> </u>	 	 		 	
Vandalia	Severe: slope 	 Severe: hard to pack 	Severe: no water 	Limitation: deep to water 		Limitation: percs slowly slope	Limitation: percs slowly slope
W: Water	 		 	 		 	